

CLASS NOTES

Class: **IV**

Topic:

LESSON-12

Subject: **EVS**

[LOOKING AFTER OUR RESOURCES]

NOTE: - This content has to be written in your EVS copy

A. WORD BANK

- | | |
|-----------------|---------------|
| 1.careful | 11.dirty |
| 2.scrapdealers | 12.burning |
| 3.recycling | 13. soot |
| 4.kabadiwallas | 14. factories |
| 5.solar cookers | 15. particles |
| 6.solar heaters | 16.car pools |
| 7.power | 17.chemicals |
| 8.grind | 18.illness |
| 9.generators | 19.compost |
| 10.polluted | 20. choke |

B. FILL IN THE BLANKS: -

- 1.**Solar** heaters use sunlight to heat water.
- 2.**Compost** can be made by letting garbage rot in pits covered with soil.
- 3.Compost is good for the growth of **plant**.
- 4.Rivers, lakes and ponds are called **water bodies**.
- 5.**Carbon dioxide** is one of the gases that form when things burn.
- 6.The smoke that comes out from factories has harmful gases and small **solid particles**.

C. CHOOSE THE CORRECT OPTION: -

1. Recycling paper saves
 - a) Petroleum
 - b) Trees**
2. Which of these can be recycled?
 - a) Metals, glass and paper**
 - b) Coal, petrol and diesel
3. Compost can be made from
 - a) Glass, plastic and metals
 - b) Vegetable peel, leaves and straw**
4. Car pools help to save
 - a) Coal
 - b) Petrol**
5. Which of these gives out more harmful gases?
 - a) Cars running on petrol**
 - b) Cars running on gas.

D. ANSWER THE FOLLOWING QUESTIONS: -

1. Name three resources that will get over if we are not careful.
Ans: Fresh water, petroleum and coal will get over if we are not careful.
2. What does recycling mean? How does it help?
Ans: i) Recycling means to make something useful from old things
ii) It helps to save our resources.

3. Name three natural resources we can use instead of coal and petroleum to make electricity.

Ans: Water, air and sunlight.

4. Write about two ways by which the air gets polluted.

Ans: Factories give out smoke and lots of vehicles that run on road also release smoke, with such human activities the air gets polluted.

5. How do trees help to keep the air clean?

Ans: Trees help to keep the air clean in the following ways:

They use carbon dioxide to make food and reduce this gas in the air.

The dust settles on trees and air gets free from dust.

EXTRA QUESTIONS

E. GIVE ANSWER IN ONE WORD:

1. Compost is good for the growth of these living things.

Ans: Plants

2. This gas gives out less smoke.

Ans: CNG

3. The process of turning old things into something new.

Ans: Recycling

4. Heaters that use solar energy to heat water.

Ans: Solar Heaters

5. Mixing of dirt/impurities in the air.

Ans: Air pollution

6. Fertile soil made from kitchen waste.

Ans: Compost

F. GIVE TWO EXAMPLES FOR EACH OF THE FOLLOWING: -

1. Natural resources used to make electricity

Ans: Coal, water.

2. Things that can be recycled.

Ans: Paper, metal.

3. Use of windmills.

Ans: i) To produce electricity.

ii) To grind grains.

NOTE: - THIS CONTENT HAS BEEN PREPARED AT HOME.